





- \* Bearing Type **Ball Bearings**
- \* Material

Impeller & Frame: Plastic(UL 94V-0)

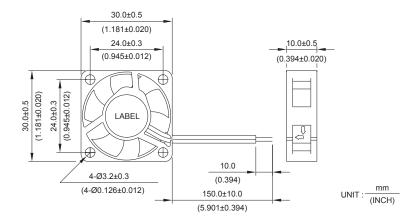
\* Lead Wires :

UL 1061 AWG #26 OR Equivalent Red Wire Positive(+) Black Wire Negative(-)

- \* Weight: 10.5g (0.37 OZ)
- \* Rib Type Only

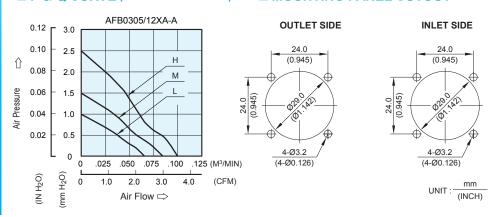
## A F 30 x 30 x 10 MM SERIES

## **■ DIMENSIONS DRAWING**



## ■ P & Q CURVE (AT RATED VOLTAGE)

## **■ MOUNTING PANEL CUTOUT**



MODEL			Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	REV.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m³/min	CFM	mmH <sub>2</sub> O	IN H₂O	dB-A
AFB0305LA	-A	-R00 / -F00	5	4.0 to 5.5	0.07	0.35	6000	0.067	2.37	1.00	0.040	17.5
AFB0312LA	-A	-R00 / -F00	12	9.5 to 13.8	0.05	0.60						
AFB0305MA	-A	-R00 / -F00	5	4.0 to 5.5	0.09	0.45	7500	0.085	3.00	1.50	0.060	20.0
AFB0312MA	-A	-R00 / -F00	12	9.5 to 13.8	0.07	0.84						
AFB0305HA	-A	-R00 / -F00	5	4.0 to 5.5	0.16	0.80	9000	0.100	3.53	2.50	0.100	25.0
AFB0312HA	-A	-R00 / -F00	12	9.5 to 13.8	0.09	1.08						

<sup>\*</sup> Function type is optional.

<sup>\*</sup> The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow.

<sup>\*</sup> Noise is measured in anechoic chamber in free air, one meter from intake side.

<sup>\*</sup> All readings are typical values at rated voltage.

\* Specifications are subject to change without notice